Page 1 of 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMPLETION OF FILING NATIONAL PHA

UNDER RULE 35 USC 371 AND 37 CFR 1.494(C) OR 1.495(C)

COMPLETION For PCT Cases Only In re PATENT APPLICATION of **Attn: Application Division** Inventor(s): ASAI et al. PM 7021P-U Appln. No.: 529,597 Atty. Dkt. 266966 Series Code 1 Serial No. û М# **Client Ref** National Phase Field Based on PCT JP98 04350 ਹੇ Country Code & Year Title: PACKAGE SUBSTRATE May 31, 2000 Date: FILING OF ITEM(S) LATE IN PCT/USA NATIONAL CASE Asst. Commissioner of Patents Washington, DC 20231 Sir: The following completes the filing of the subject application under Rule 494(c)/495(c). Please accept the following attached items: Missing Requirements Notice (PCT/DO/EO/905) Copy attached not yet received 1. ○ Original 2. ⊠ Signed Declaration Facsimile/Copy with spec/claims attached Translation of the International Application into English including: 3. b. Abstract a. | Request: ___ pgs. Spec. and Claims; d. Translation verification sheets Drawing which are: I informal formal of size A4 11" Copy of International Search Report (ISR) attached (____ page(s)) a. plus Annex of family members (____page(s)) Information Disclosure Statement including 5. a. Trom PTO-1449 listing documents b. Copies of document(s) listed on Form PTO-1449 c. A concise explanation of ISR references is given in the ISR Assignment and cover sheet. Please return the recorded assignment to the undersigned. 6. Copy of Power to international application agent. 7. (No.) Small Entity Statement(s) establishing "small entity" status under Rules 9 & 27. 8. ☐ Formal Drawings: ____ sheet(s) informal; formal of size: □ A4 □ 11"

Please immediately start national examination procedures (35 USC 371(f))

9.

	,			· -		•		
11. Attached:								
12. Preliminary Amendment:								
13. X Basic U.S. National fe	13. ⊠ Basic U.S. National fee per Rule 492(a)(1)-(4) was previously timely filed.:							
-	•		·	•				
14. Calculation of remaining	14. Calculation of remaining fees due (if any): based on amended claim(s) per above item							
☐ 12 (above) or item(s) i	n PAT-112	! (filed previou	ısly) 🗌 1	2 🗌 14	□ 17	☐ 25		
15. CLAIMS FEES pre	eviously pa	id 🛮 🖾 pai	id herewith as	follows:				
15A. Small Entity Statement	Herew	ith	ously Filed					
·-····································				Large/Small	7	Fee		
•				Entity		Code		
16. Total Effective Claims 8		minus 20 =	0	x \$18/\$9	+0	966/967		
17. Independent Claims 8		minus 3 =	5	x \$78/\$39	+390	964/965		
18. If any proper multiple depende		nore improper)	is present,	\$260/\$130	+0	968/969		
19. Filing Declaration late, fee paid	l 🔲 previo	usiy 🗵 now		\$130/\$65	+130	154/254		
20.				SUBTOTAL	\$520			
21. Original due date: June 18,								
22. Petition is hereby made to ex				\$110/\$55 =	+0	115/215		
cover the date this response is filed for which the requisite fee (2mos)			\$380/\$190 =	1	116/216			
is attached	•		(3mos) (4mos)	\$870/\$435 = \$1360/\$680 =		117/217 118/218		
					139			
24. If "assignment" box 6 is X'd, ad				\$40	+40	581		
	ia recording	100	TOTAL EE			1 001		
25. TOTAL FEE ENCLOSED = \$560								
(Our Deposit			0000					
(Our Order N	NO. 41220	C# 26	6966					
•		C#	M#					
CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.								
Pillsbury Madison & Sutro LLP Intellectual Property Group								
1100 New York Avenue, NW	By Atty:	Glenn J. Per	ry	Reg	j. No. <u>2</u> 8	3458		
Ninth Floor	•	1 11	111					
Washington, DC 20005-3918 Tel: (202) 861-3000 GJP/nmw	Sig:	Dy Man	Ale	<i>_ ५/91 §</i> Fax Tel	-	02) 822-0944 02) 861-3070		

NOTE: File in <u>duplicate</u> with PTO receipt (PAT-103A) and attachments





UNITED STATES DE TIMENT OF COMMERCE

MAY 3 1 2000 CS	Patent and Ti Address: ASSIST Box PCT Washington,	ANT COMMISSIONE	R FOR PATENTS	1 01
U.S. APPLICATION NO.	FIRST NAME	D APPLICANT	ATTY, UXXXET NO.	
09/529597	ASAI	M	PM266966	
PILLSBURY MADISON & SUTRO	DUE ON	INTERN	ATIONAL APPLICATION NO.	
1100 NEW YORK AVENUE NW	,	Di	CT/JP98/04350	_
NINTH FLOOR	JUN 1 8 2000			
WASHINGTON, DC 20005 3918	3011 1 3 3	I.A. FILING		
		28 SEP		
	·	DATE MAILED: 18	3 MAY 2000	12
	SING REQUIREMENTS UNDER		N THE UNITED	N,
1. The following items have been subm	DESIGNATED/ELECTED OFFI		tant and Tradamark Office	ac
a Designated Office (3°		ic Office States Fa	ichi and Trademark Office	43
an Elected Office (37 C				
U.S. Basic National Fee.	A K 1.475).			
Copy of the international application	ation in:			
a non-English language				
English.	•			
I Translation of the international	application into English			
Oath or Declaration of inventors	-			
Copy of Article 19 amendments	• •			
Translation of Article 19 amend				
The International Preliminary E		s Annexes, if any,		
	nternational Preliminary Examination		ish.	
Preliminary amendment(s) filed				
Information Disclosure Stateme		ıd		
Assignment document.				
Power of Attorney and/or Chan	ge of Address.			
☐ Substitute specification filed				
☐ Verified Statement Claiming Sn	nall Entity Status.			
Priority Document.	•			
Copy of the International Search	n Report X and copies of the refere	nces cited therein.		
Other:	•	•		
2. The following items MUST be furni	shed within the period set forth belo	ow in order to com	plete the requirements for	

	Officer.
2.	The following items MUST be furnished within the period set forth below in order to complete the requirements for
c	ceptance under 35 U.S.C. 371:
	a. Translation of the application into English. Note a processing fee will be required if submitted later than the
	appropriate 20 or 30 months from the priority date.
	The current translation is defective for the reasons indicated on the attached Notice of Defective
	Translation.
	b. Decreasing for for requiding the translation of the application and/or the Appears later than the appropriate 20 or

30 months from the priority date (37 CFR 1.492(f)). 🛣 c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by

the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated

on the attached PCT/DO/EO/917. 🔣 d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

as a \square large entity \square small entity, including any required multiple dependent 3. Additional claim fees of \$ claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY \square 21 OR \bowtie 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.

5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the libiting the training the training to the

address given in the heading and include the	U.S. appreprior pol strown above	3 ζγCFR 1.5)
A copy of this notice MU Enclosed:	ST be returned with	his response.
Enclosed:	EX MAY 5 5 5000	
	otice of Defective Translation	Winston M. Alvarado
☐ PTO-875 FORM PCT/DO/EO/905 (December 1997)		Telephone: 703-305-6421
	WASHINGTON, D.C.	